

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- ☒ original ☐ design ☐ supplemental
☐ national stage of PCT
☐ divisional ☐ continuation ☐ continuation-in-part

My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first, and sole inventor (*if only one name is listed below*) or an original, first, and joint inventor (*if plural names are listed below*) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TRANSMITTER AND RECEIVER CIRCUITS WITH CONTROLLER-LESS OPERATION
CAPABILITY

the specification of which:

- ☒ is attached hereto.
☐ was filed on _____ as Application No. _____ and was amended on _____ (*if applicable*).
☐ was filed by Express Mail No. _____ as Application No. *not known yet*, and was amended on _____ (*if applicable*).
☐ was filed on _____ as PCT International Application No. PCT/_____ and was amended on _____ (*if any*).

I state that I have reviewed and understand the contents of the specification identified above, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to the patentability of the application identified above in accordance with 37 CFR 1.56.

I claim foreign priority benefits under 35 USC 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent, utility model, design registration, or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter and having a filing date before that of the application(s) from which the benefit of priority is claimed.

PRIOR FOREIGN PATENT, UTILITY MODEL, AND DESIGN REGISTRATION APPLICATIONS						
COUNTRY	PRIOR FOREIGN APPLICATION NO.	DATE OF FILING (day,month,year)	PRIORITY CLAIMED			
				YES		NO
				YES		NO
				YES		NO

In re Appin. of Holcombe et al.
Attorney Docket No. P1978US

I claim the benefit pursuant to 35 USC 119(e) of the following United States provisional patent application(s):

PRIOR U.S. PROVISIONAL PATENT APPLICATIONS, BENEFIT CLAIMED UNDER 35 USC 119(e)	
APPLICATION NO.	DATE OF FILING (day,month,year)
60/425,473	12 November 2002

I claim the benefit pursuant to 35 USC 120 of any United States patent application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this patent application is not disclosed in the prior patent application(s) in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56 effective between the filing date of the prior patent application(s) and the national or PCT international filing date of this patent application.

PRIOR U.S. PATENT APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S., BENEFIT CLAIMED UNDER 35 USC 120					
U.S. PATENT APPLICATIONS			Status (check one)		
U.S. APPLICATION NO.	U.S. FILING DATE		PATENTED	PENDING	ABANDONED
1.					
2.					
3.					
PCT APPLICATIONS DESIGNATING THE U.S.			Status (check one)		
PCT APPLICATION NO.	PCT FILING DATE (day,month,year)	U.S. APPLICATION NOS. ASSIGNED (if any)	PATENTED	PENDING	ABANDONED
4.					
5.					
6.					

DETAILS OF FOREIGN APPLICATIONS FROM WHICH PRIORITY CLAIMED UNDER 35 USC 119 FOR ABOVE LISTED U.S./PCT APPLICATIONS				
ABOVE APPLICATION NO.	COUNTRY	APPLICATION NO.	DATE OF FILING (day,month,year)	DATE OF ISSUE (day,month,year)
1.				
2.				
3.				
4.				
5.				
6.				

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As a named inventor, I hereby appoint Gardner Carton & Douglas LLP to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Customer Number 08968.

I further direct that correspondence concerning this application be directed to Gardner Carton & Douglas LLP:

Customer Number 08968.

I declare that all statements made herein of my own knowledge are true, that all statements made on information and belief are believed to be true, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor(s): Wayne T. Holcombe, András Hegyi, Tibor Keller, Vince A. Horváth, Matthijs D. Pardoen, János Erdélyi

Full name of sole or first inventor: Wayne T. Holcombe

Inventor's signature 

Date December 12, 2003

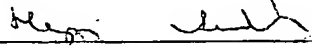
Country of Citizenship: US

Residence: Mountain View, California
(city/state or country)

Post Office Address: 1348 Isabelle Avenue, Mountain View, California 94040
(complete mailing address)

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Attorney Docket No. P1978US

Full name of second joint inventor, if any: András Hegyi

Inventor's signature 

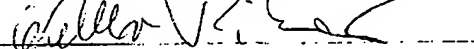
Date 11/11/2003

Country of Citizenship: Hungary

Residence: Székesfehérvár, Hungary
(city/state or country)

Post Office Address: Vértanú u. 41, 8000 Székesfehérvár, Hungary
(complete mailing address)

Full name of third joint inventor, if any: Tibor Keller

Inventor's signature 

Date 11/11/2003

Country of Citizenship: Hungary

Residence: Budakeszi, Hungary
(city/state or country)

Post Office Address: Székely u. 16, 2092 Budakeszi, Hungary
(complete mailing address)

Full name of fourth joint inventor, if any: Vince A. Horváth

Inventor's signature 

Date 11/11/2003

Country of Citizenship: Hungary

Residence: Budapest, Hungary
(city/state or country)

Post Office Address: Caprera u. 5, 1164 Budapest, Hungary
(complete mailing address)

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Attorney Docket No. P1978US

Full name of fifth joint inventor, if any: Matthijs D. Pardoen

Inventor's signature 

Date 11/12/2003


Country of Citizenship: The Netherlands

Residence: Mountain View
Sunnyvale, California
(city/state or country)

Post Office Address: ~~904 Meadowlark Lane, Sunnyvale, California 94087~~
(complete mailing address) 319 Thompson Ave, Mountain View California
CA 94043

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Attorney Docket No. P1978US

Full name of sixth joint inventor, if any: János Erdélyi

Inventor's signature 

Date 11/11/2003

Country of Citizenship: Hungary

Residence: Dunakeszi, Hungary
(city/state or country)

Post Office Address: Bródy Sándor u. 5, 2120 Dunakeszi, Hungary
(complete mailing address)

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